Morse Hole Saws Tips

Keeping your hole saw cool with improve its life greatly.

There are many ways to do this one of the most popluar is to use a shop bought lubricant however a cheaper way to keep your hole saw cool when cutting through metal is to get a household sponge and cut it to the size of the hole saw. Soak the sponge in water and place inside the holesaw.
As you use the holesaw the water will trickle down the sides of the holesaw helping to clear chips and disperse heat and so improving the life of the saw.

How to extend the life of your Morse Hole Saw

You must always run your hole saw at the correct speed.
This is dependant on the diameter of the hole saw and on the material you wish to cut.
The specific hole saw speeds can be found on the side of each box and if you are unsure or the material is not listed then please feel free to ask.

Example:
A 20mm Morse Bi Metal hole saw cutting wood or mild steel should be run at a speed of 425rpm. However, a 20mm Morse Bi Metal hole saw cutting stainless steel should be run at a speed of 210rpm.

Electricians kits

If there is a group of hole saws you are regularly using we can make these up into kits. e.g. Down lights sizes.

Chip clearance

When using hole saws to drill thick steel in a pillar drill. Drill a couple of small holes where the teeth pass and the drillings will drop through the holes and prevent clogging.

Display Boards

We are able to supply display board to any specified arrangement.

All information is believed to be correct at time of publication and we reserve the right to make changes without prior notice.